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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,237	09/18/2003		Mark R. Miskin	3090-5854US	8481
26986	7590	08/29/2006		EXAMINER	
		ANT COMPAGNI,	NOVOSAD, CH	NOVOSAD, CHRISTOPHER J	
136 SOUTH MAIN STREET SUITE 700 SALT LAKE CITY, UT 84101				ART UNIT	PAPER NUMBER
				3641	
				DATE MAILED: 08/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/666,237	MISKIN, MARK R.					
	Office Action Summary	Examiner	Art Unit					
		Christopher J. Novosad	3641					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	 lely filed the mailing date of this communication. U.S.C. § 133). 					
Status								
1)🖂	Responsive to communication(s) filed on $\underline{21 \ Ju}$							
,	·—	action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>9-16 and 19-23</u> is/are pending in the a 4a) Of the above claim(s) <u>1-8,17,18 and 24-36</u> Claim(s) is/are allowed. Claim(s) <u>9-16 and 19-23</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	is/are withdrawn from considerati	on.					
Applicati	on Papers							
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accent applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).					
Priority u	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachment	: t(s)							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
3) 🔯 Inform	e of Draftsperson's Patent Drawing Review (P10-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>091803 and 111504</u> .		atent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group II, Species I, claims 9-16 and 19-23 in the reply filed on June 21, 2006 is acknowledged. Accordingly, Claims 1-8, 17, 18 and 24-36 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to nonelected Inventions and Species, there being no allowable generic or linking claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9-16 and 19-23 are rejected under 35 U.S.C. 102(b) as being anticipated by Reynolds.

Note Figs. 9-13 showing the configuration of the valves.

Note Figs. 1-8 showing the apparatus.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher J. Novosad whose telephone number is 571-272-6993. The examiner can normally be reached on Monday-Thursday 5:30am-4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 571-272-6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Christopher J Novosad

Primary Examiner
Art Unit 3641

August 25, 2006